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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/616,140	07/13/2000	David Allen Coleman	AUS9-2000-0257-US1	4751
75	90 12/09/2003	•	EXAM	INER ·
DUKE W. YEE			BLOUNT, STEVEN	
CARSTENS, YEE & CAHOON, L.L.P. P. O. BOX 802334			ART UNIT	PAPER NUMBER
DALLAS, TX 75380			· 2661	
			DATE MAILED: 12/09/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A10 -			
	Application No.	Applicant(s)			
	09/616,140	COLEMAN, DAVID ALLEN			
Office Action Summary	Examiner	Art Unit			
	Steven Blount	2661			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS, cause the application to become ABAND	timely filed days will be considered timely. from the mailing date of this communication. DNED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 02 J	lanuary 2002 .				
2a) This action is FINAL . 2b) Th	is action is non-final.				
Since this application is in condition for allowated closed in accordance with the practice under Disposition of Claims					
4) Claim(s) 1-49 is/are pending in the application	1.				
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-49</u> are subject to restriction and/or e	election requirement.				
Application Papers					
9) The specification is objected to by the Examine					
10)☐ The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by the E	xaminer.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on		proved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Ex	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 11	9(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority document					
2. Certified copies of the priority document					
 3. Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	•			
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 1	9(e) (to a provisional application).			
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 	* *				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)			
Patent and Trademark Office					

Application/Control Number: 09616140

Art Unit: 2661

DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 23 33 and 34 46, drawn to an apparatus and its associated computer program product for providing a device shared access to a data stream, classified in class 709, subclass 231.
 - II. Claims 1 22 and 47 49, drawn to a method of communicating between one anda plurality of devices, classified in class 370, subclass 260.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)).

In this case the apparatus can be used to practice a process that does not provide the output to the device and the plurality of devices at substantially a same time wherein only the output from the application data stream is shared by the device and the plurality of devices (see claims 1 - 12), or wherein the output from the data stream is provided in a realtime manner based on the input from the device and input received from at least one other device (claim 13), wherein the input is non-blocking raw input that is received as the device generates the input on a

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character by character basis (claim 14), cycling through entries in a data stream splitter table and

receiving data from the client device identified in each entry based on the cycling through of the

entries and sending the data from the client device to a bi-directional data stream (claims 15-22),

simultaneously outputting the combined output at each of a plurality of devices (claim 47),

providing the output to each of a plurality of devices at substantially a same time (claim 48), and

displaying, substantially simultaneously, an output display based on the combined input from at

least two of a plurality of devices (claim 49).

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Steven Blount may be reached at 703 - 305 - 0319 Monday through Friday.

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